

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("6661180" or "6667580" or "6947019").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:15
L2	43	((TOMOYUKI) near2 (SHIRASAKI)). INV.	US-PGPUB; USPAT	OR	ON	2007/11/06 16:16
L3	407	345/55-100.ccls. and ((current with (selection or "non selection" or nonselection)) same pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:17
L4	194	345/55-100.ccls. and "first current" and "second current" and (OLED or "organic EL")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:17
S1	1410	345/55-100.ccls. and (current same (selection or "non selection" or nonselection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:18
S2	809	345/55-100.ccls. and (current with (selection or "non selection" or nonselection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:18
S3	379	345/55-100.ccls. and ((current with (selection or "non selection" or nonselection)) same pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:17
S4	104	345/55-100.ccls. and ((current with (selection or "non selection" or nonselection)) same pixel same stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 10:57

## EAST Search History

S5	16	345/92.ccls. and ((current with (selection or "non selection" or nonselection)) same pixel same stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:56
S6	237	345/92.ccls. and current.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 14:56
S7	114	345/92.ccls. and current.clm. and ("organic EL" or OLED)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:03
S8	173	345/55-100.ccls. and "first current" and "second current" and (OLED or "organic EL")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:17
S9	166	S8 not (S7 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:05
S10	75	345/55-100.ccls. and (current with (selection or "non selection" or nonselection)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:25
S11	41	((TOMOYUKI) near2 (SHIRASAKI)). INV.	US-PGPUB; USPAT	OR	ON	2007/11/06 16:16
S12	32	345/55-100.ccls. and "first current" and "second current" and (OLED or "organic EL") and "second voltage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:51
S13	41	(gray or gradation) and "first current" and "second current" and (OLED or "organic EL") and "second voltage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:51

## EAST Search History

S14	22	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:58
S15	7703	"seiko epson".asn. and current.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 16:20
S16	201	"seiko epson".asn. and current.ab. and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:59
S17	148	"seiko epson".asn. and current.ab. and "345"/55-100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 16:19
S18	6	("20040095338" or "20040080882" or "20040100427").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 16:19
S19	2745	"seiko epson".asn. and miyazawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 16:21
S20	48	"seiko epson".asn. and miyazawa.in. and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 16:21
S21	1	"20040056605".PN.	US-PGPUB	OR	ON	2007/06/23 16:25
S22	1	"20040041525".PN.	US-PGPUB	OR	ON	2007/06/23 16:25
S23	1	"20030209989".PN.	US-PGPUB	OR	ON	2007/06/23 16:26
S24	1	"6750833".PN.	USPAT; USOCR	OR	ON	2007/06/23 16:26
S25	1	"6734636".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:01

## EAST Search History

S26	1	"6734636".PN. and (current or voltage or gray or grey)	USPAT; USOCR	OR	ON	2007/06/23 17:29
S27	1	"6501466".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:45
S28	1	"6229508".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:45
S29	1	"6091203".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:45
S30	1	"5952789".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:46
S31	1	"5903246".PN.	USPAT; USOCR	OR	ON	2007/06/23 17:46
S32	56	("20010017618" "20010035863" "20010052606" "20020014852" "20020135309" "20020163514" "20030020335" "20030098708" "20040036664" "20040113873" "20040183791" "20040246241" "20040256617" "20050157581" "20050219168" "20060119552" "6023259" "6091382" "6166714" "6229506" "6373454" "6522315" "6650060" "6734636" "6788003" "6859193" "6900784" "6943769").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:05
S33	1	10/782071	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:06
S34	2	"6734636".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 16:15